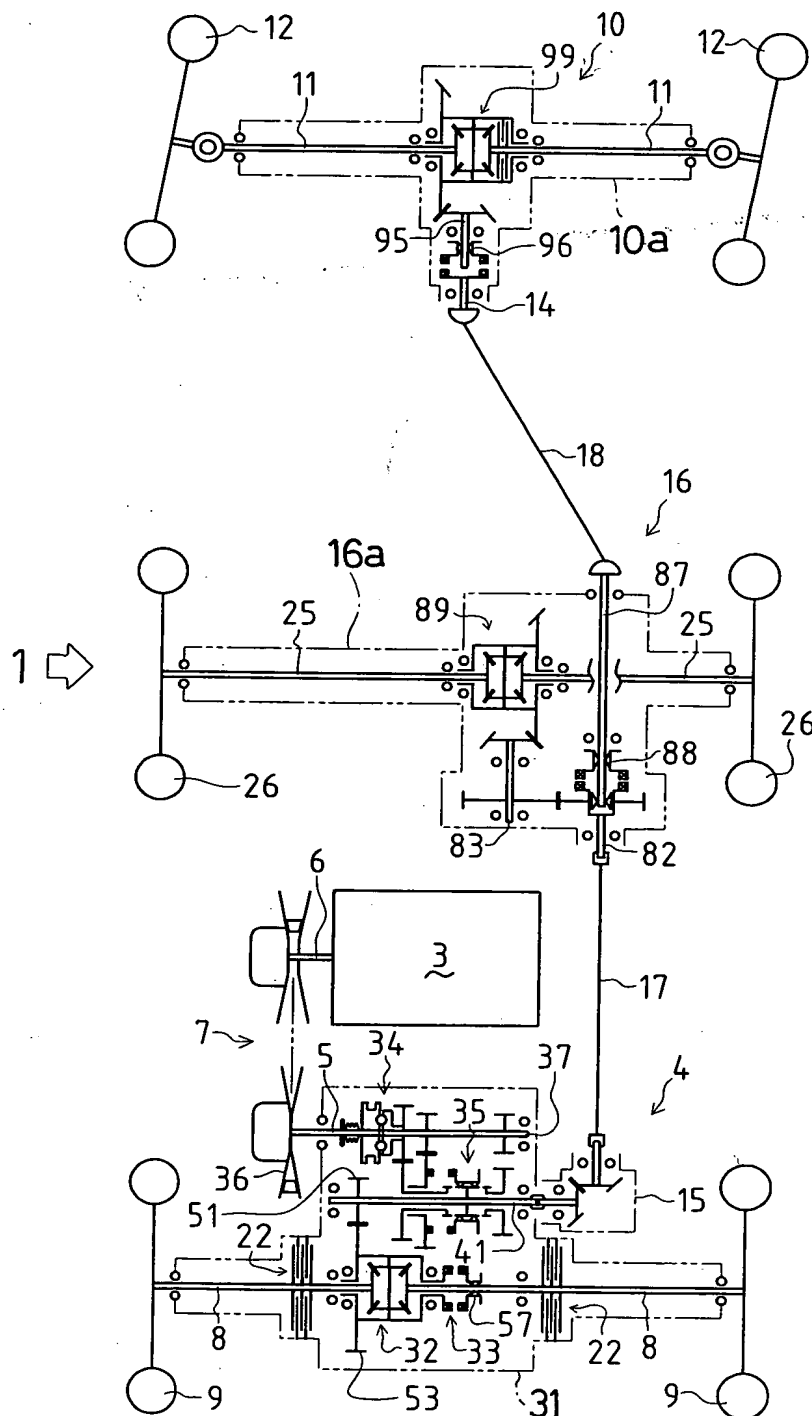


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Fig.1



1. Introduction

Fig.2

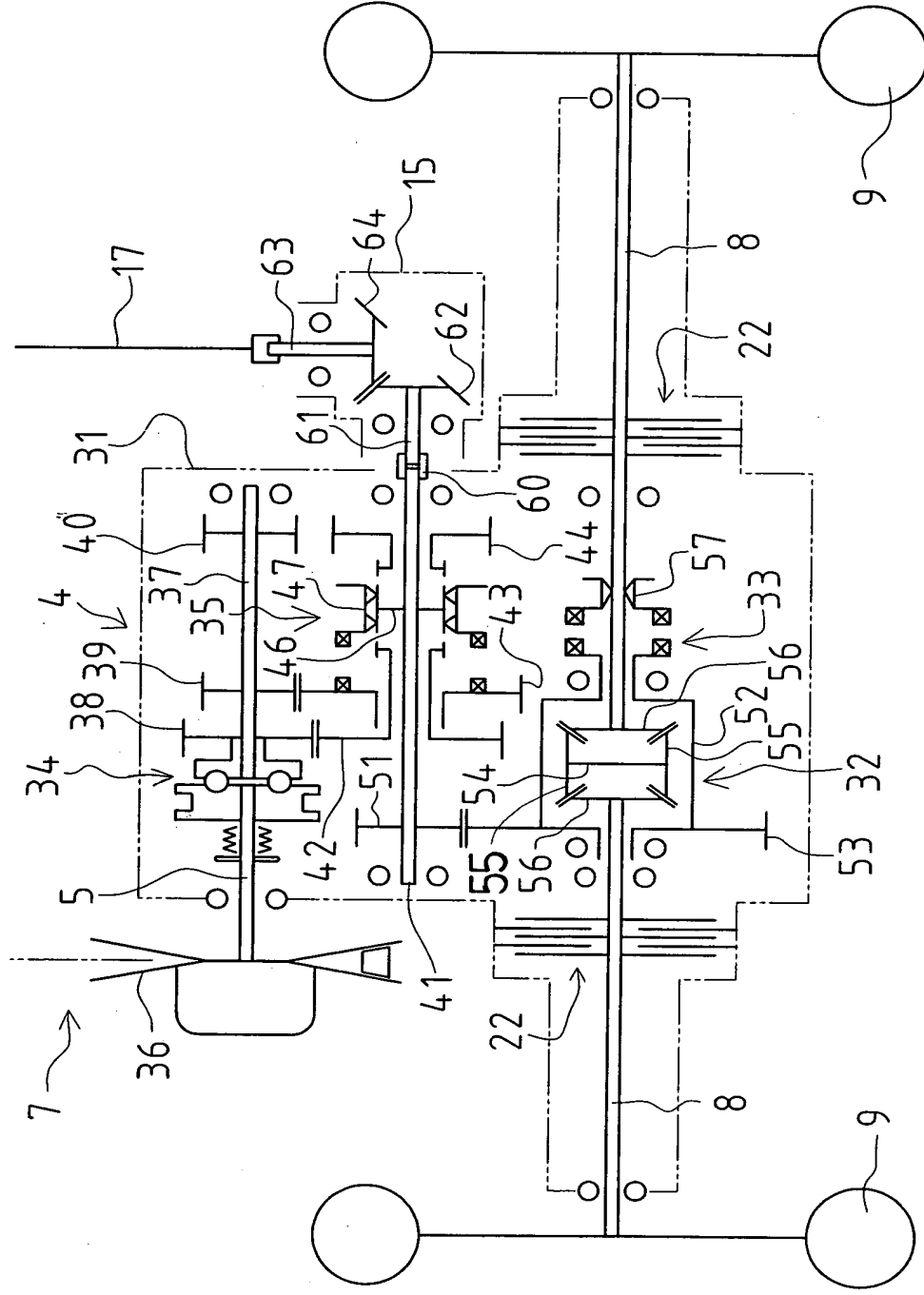
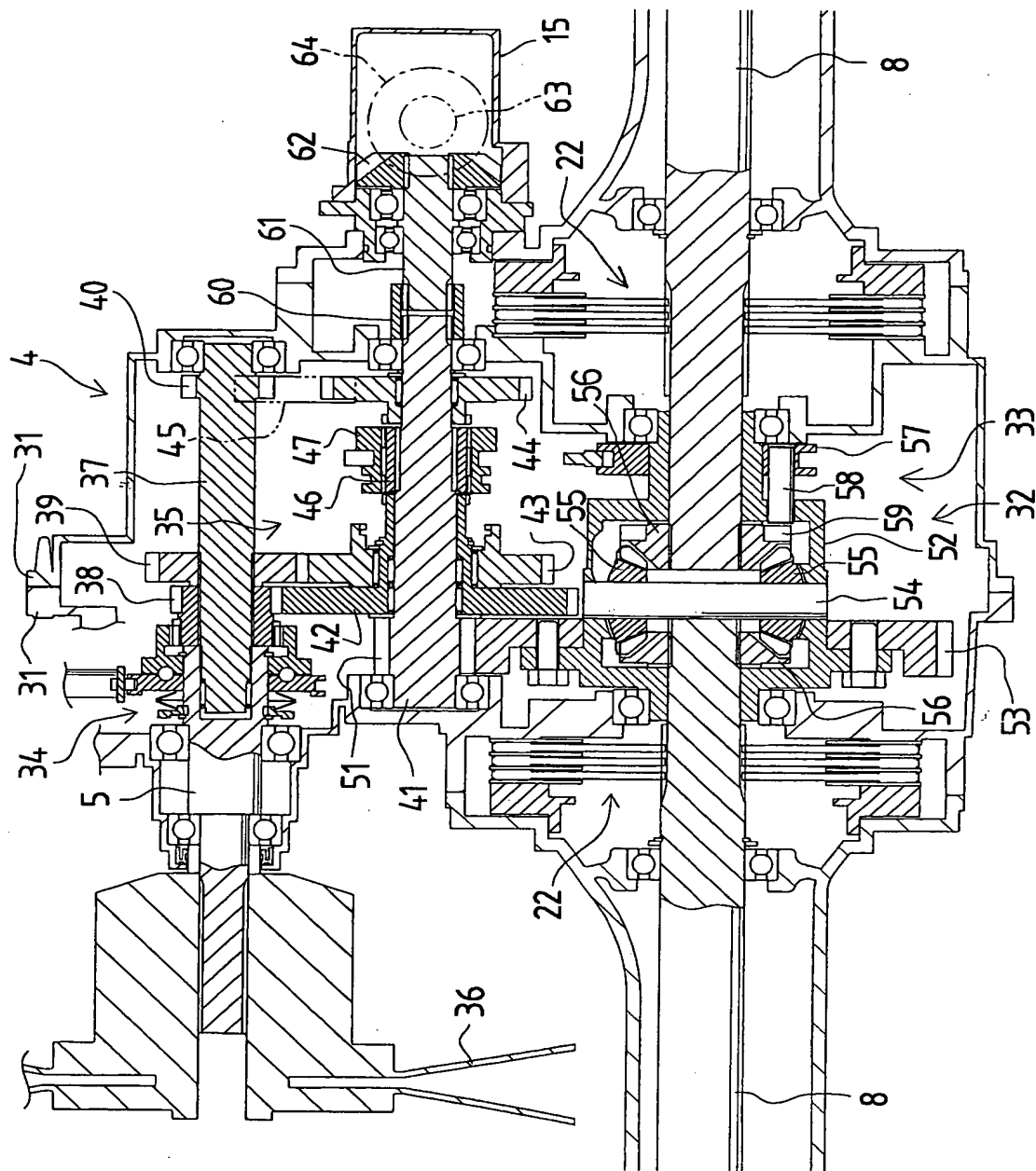
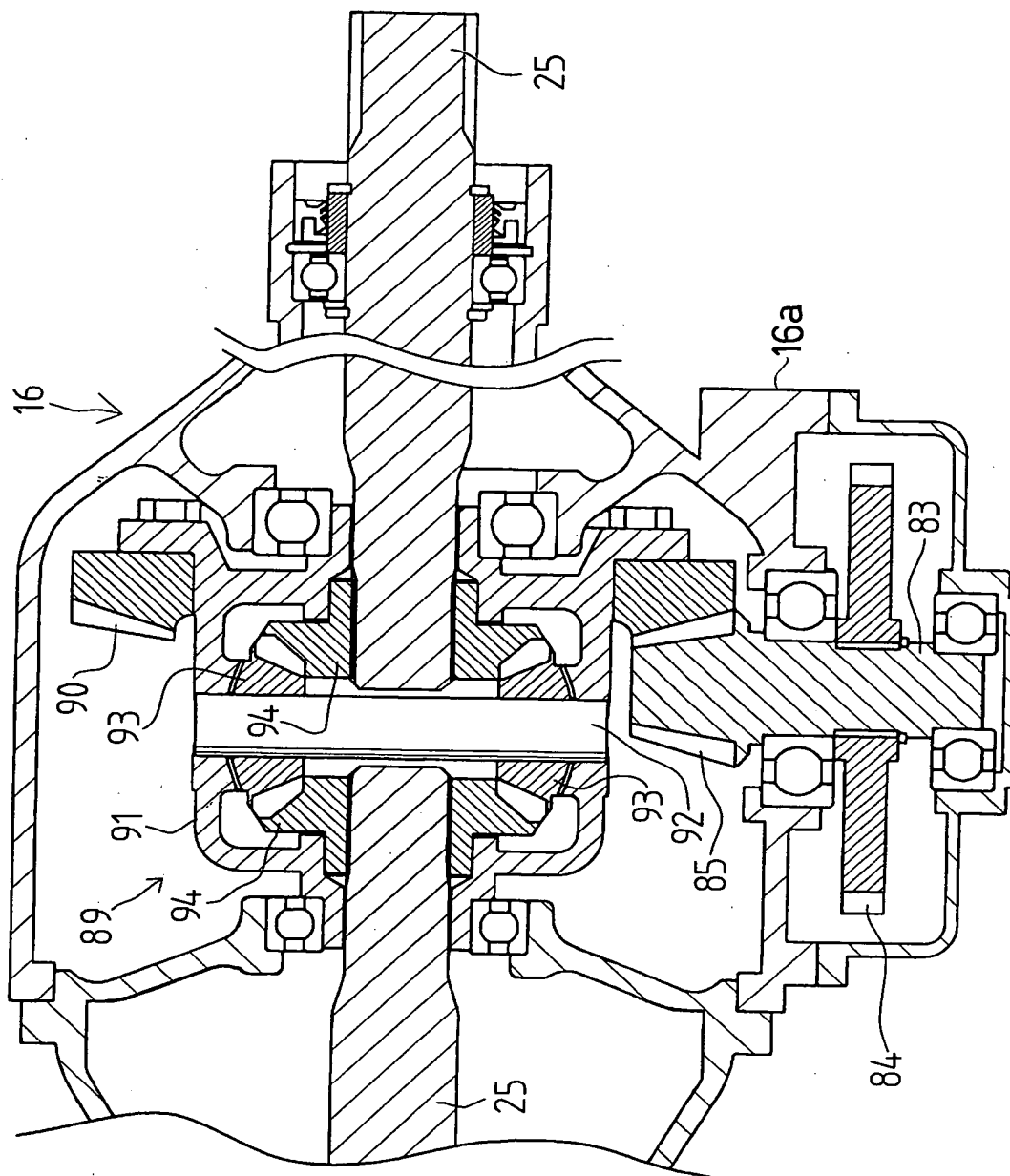


Fig.3



This schematic diagram illustrates a power transmission system. A central transformer (90) is connected to two power sources (26) via transmission lines (25). The transformer has a primary winding (91) and a secondary winding (92). The primary winding is connected to the power sources through a switch (93) and a tap (94). The secondary winding is connected to a load (83) through a switch (84) and a tap (85). The load (83) is connected to a power source (17) through a switch (86) and a tap (88). The power source (17) is connected to the load (83) through a switch (82) and a tap (87). The power source (17) is also connected to the load (83) through a switch (84) and a tap (85). The power source (17) is connected to the load (83) through a switch (86) and a tap (88). The power source (17) is connected to the load (83) through a switch (82) and a tap (87).

Fig.5



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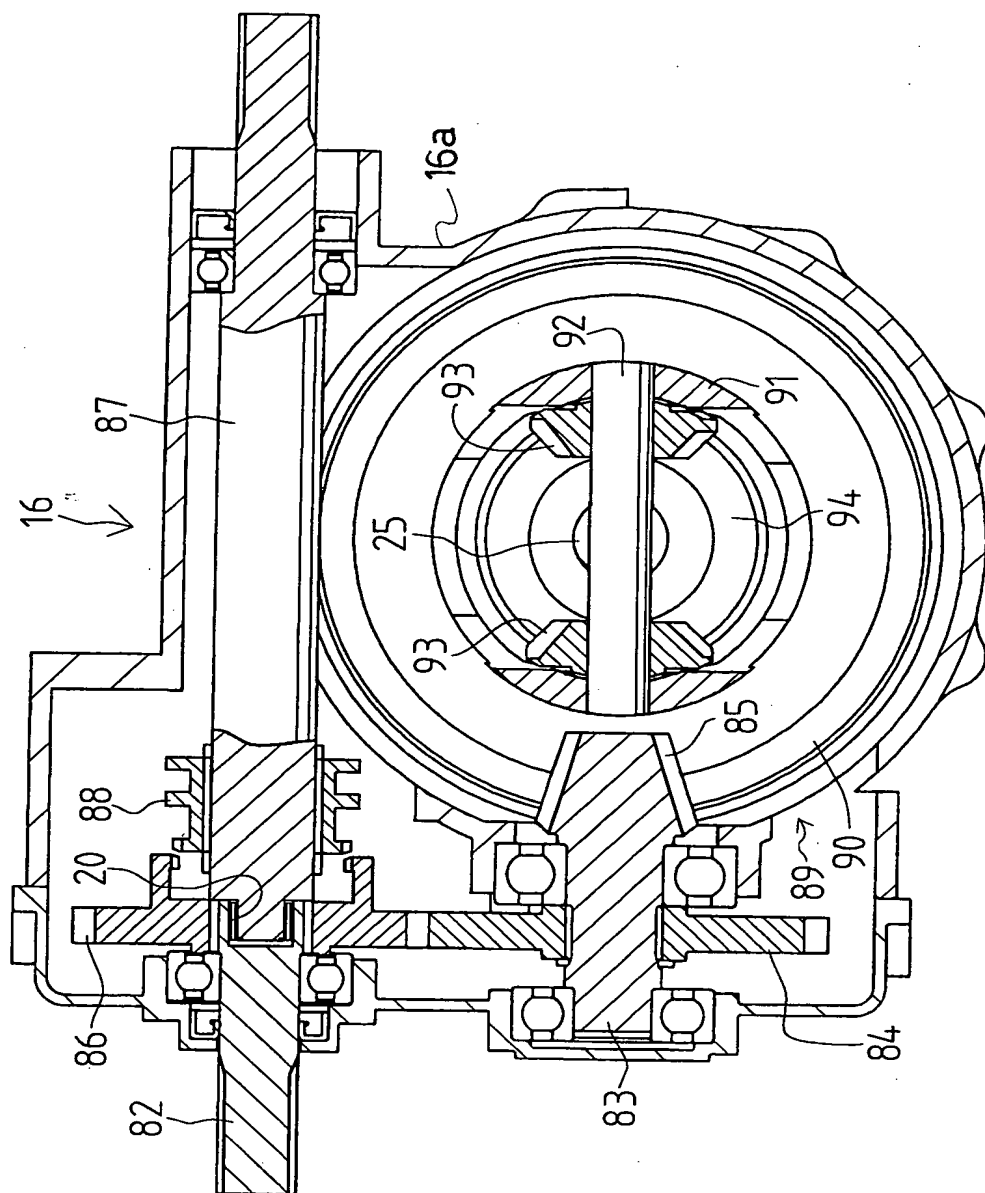


Fig.7

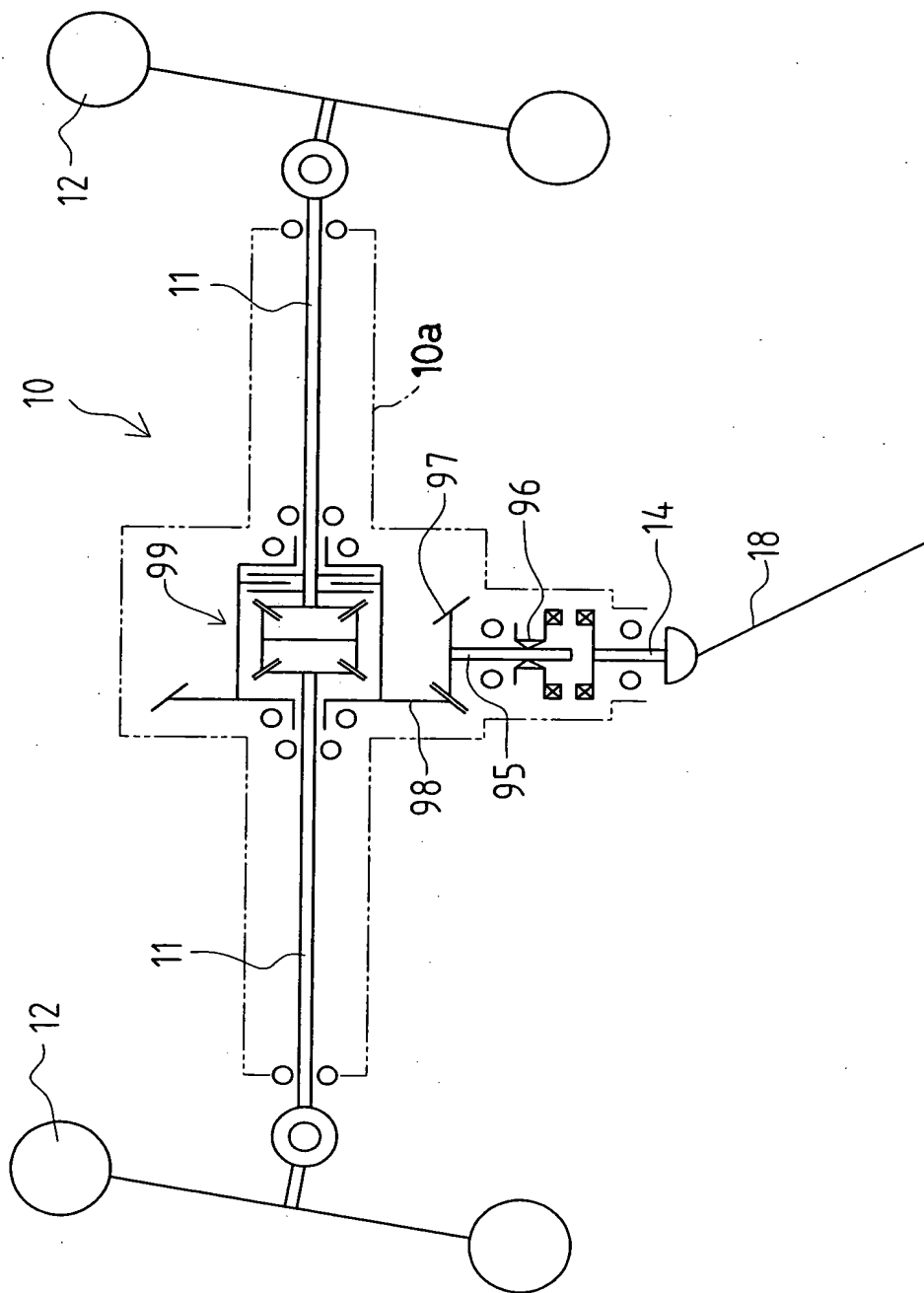


Fig.8

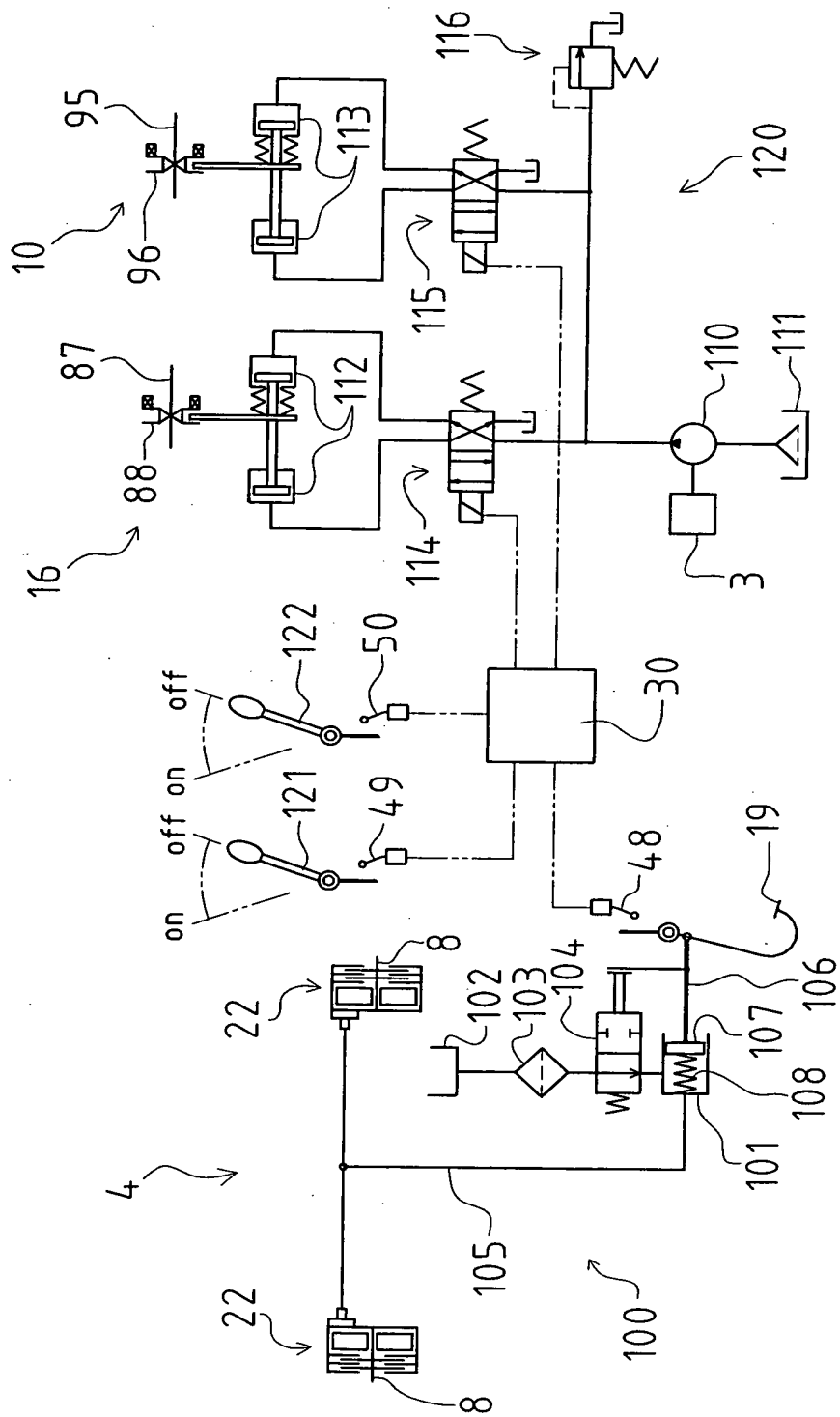


Fig.10

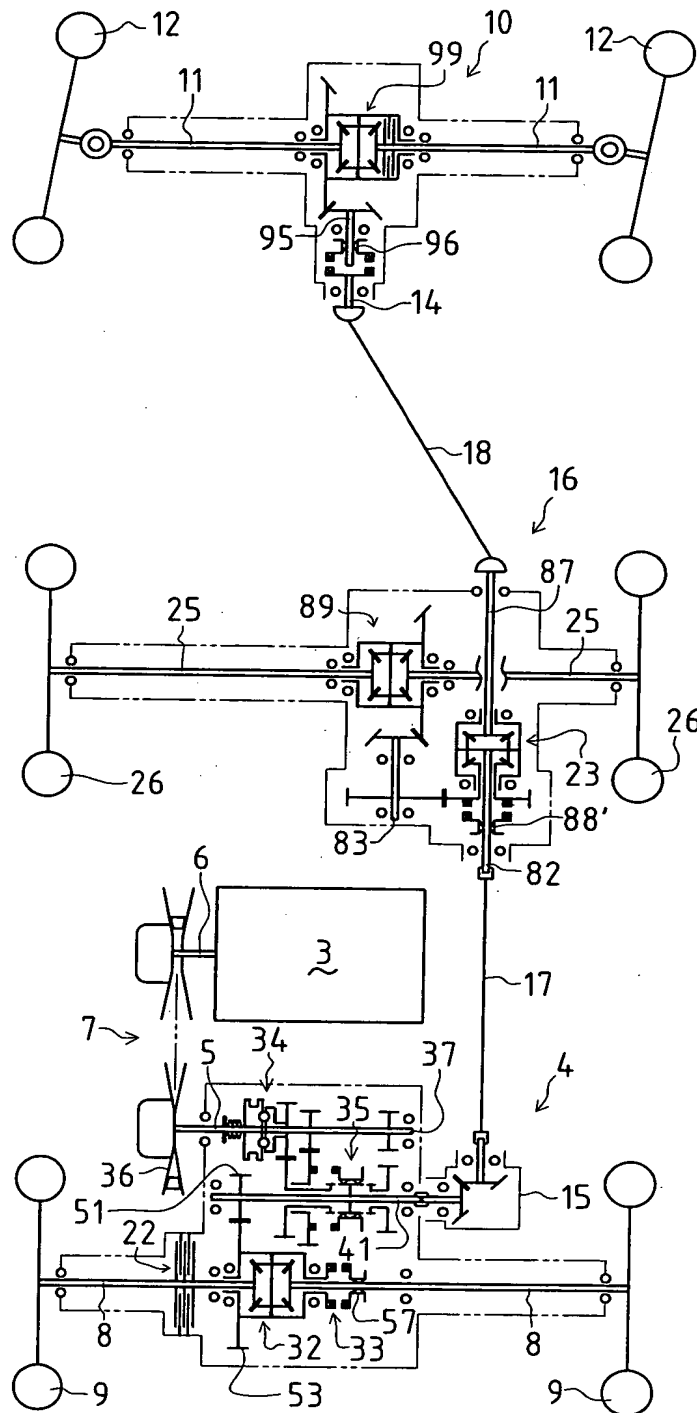


FIG. 11

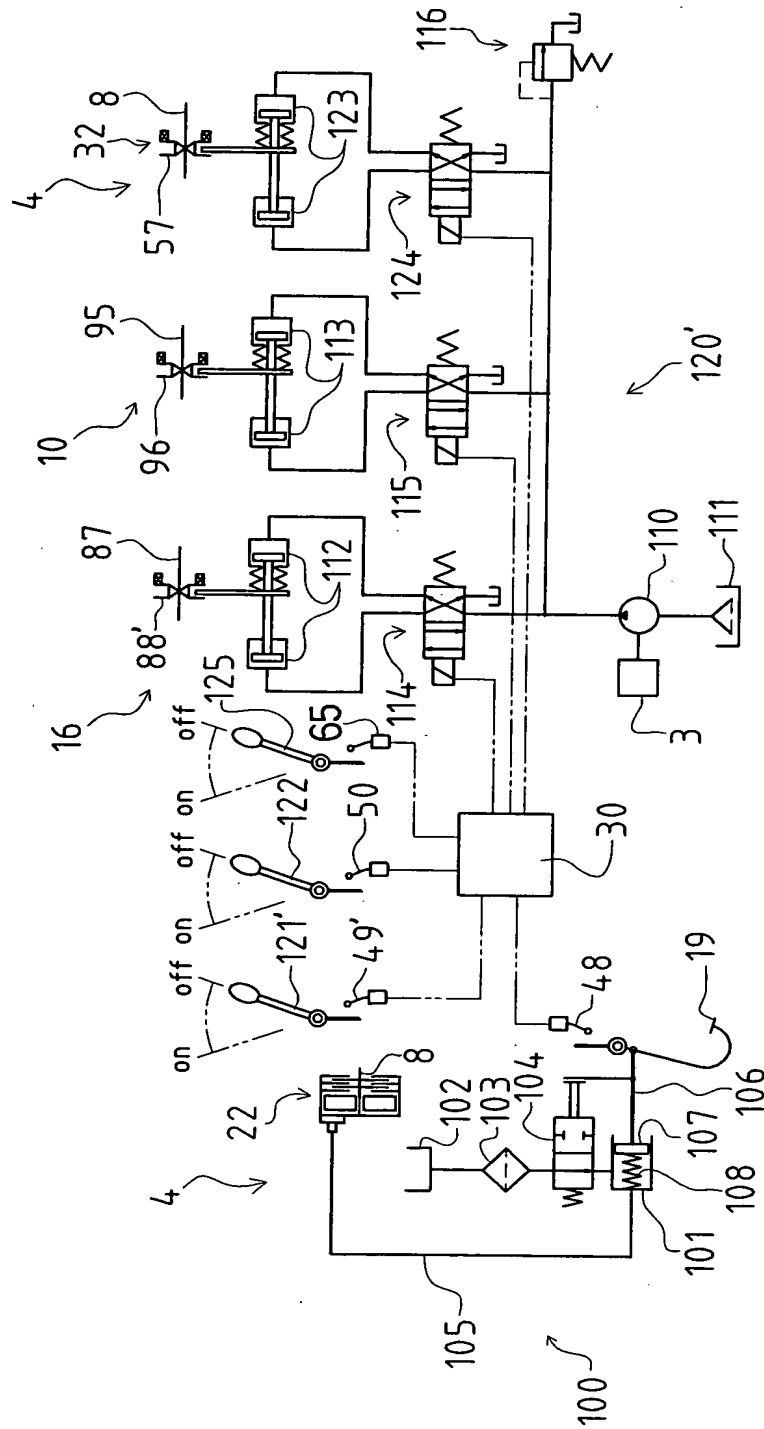
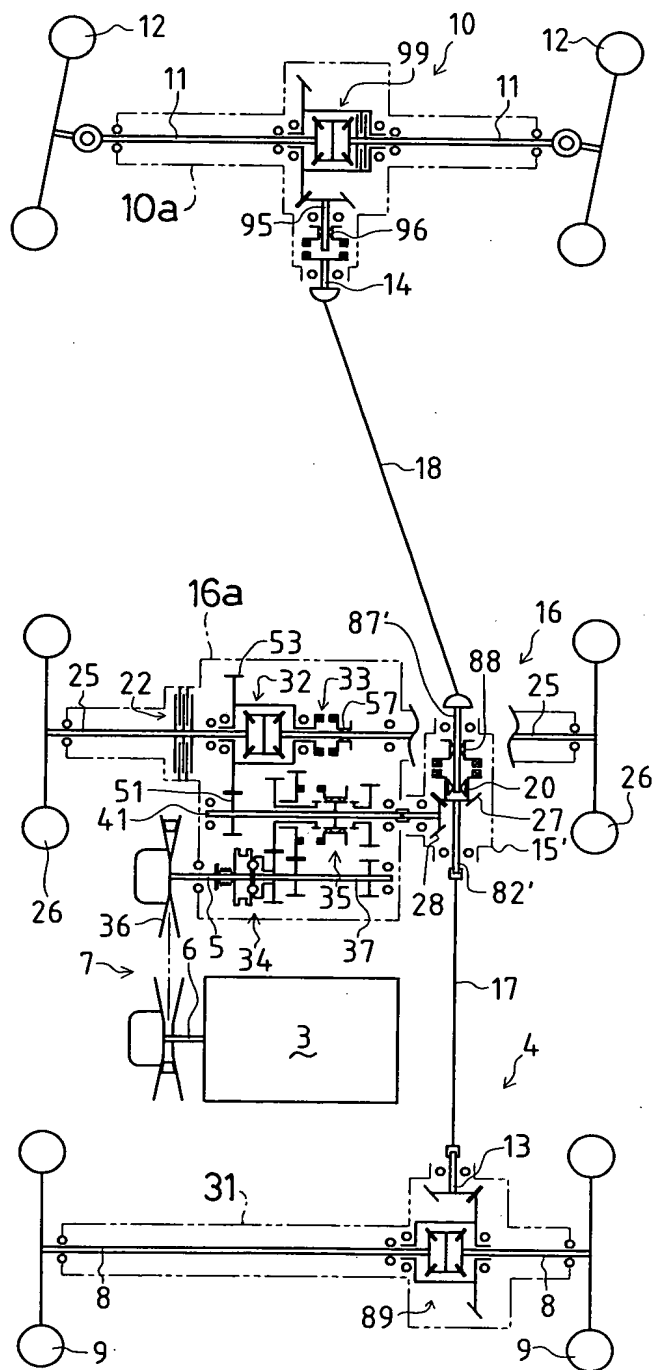


Fig.12



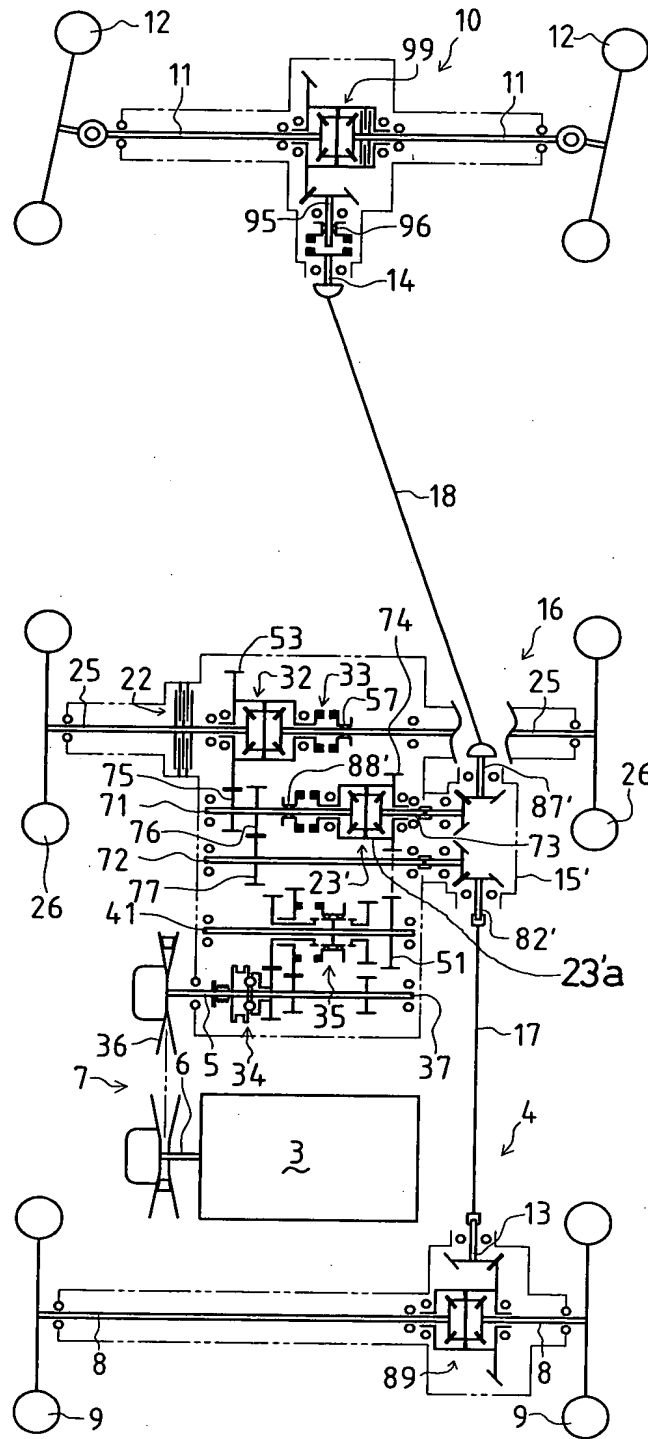
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Fig.14

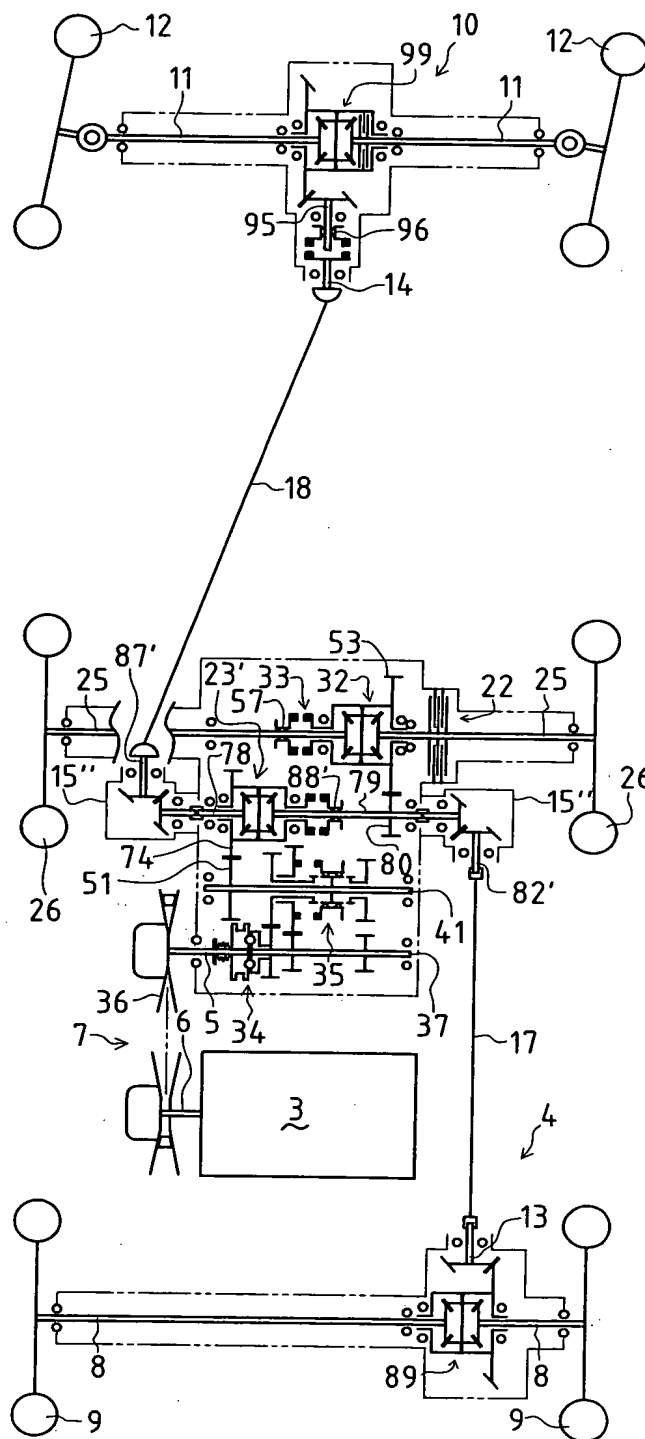


Fig.15

